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Admitted only in Maryland Admitted only in Virginia Practice Limited to Federal Agencies

November 20, 2009

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- Art Unit 2416

Attn: Mail Stop AF

Re:

PO Box 1450

U.S. Utility Patent Application

Application No. 10/682,536; Filing or 371(c) Date: October 10, 2003

For:

Commissioner for Patents

Alexandria, VA 22313-1450

System, Method, and Computer Program Product for Utilizing Proprietary Communication Parameters to Improve Channel Efficiency in a DOCSIS-Compliant Broadband Communication

System

Inventor: Scott A. CUMMINGS

Our Ref: 1875.4850000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Amendment and Reply Under 37 C.F.R. § 1.116; and
- 2. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Glenn J. Perry

Attorney for Applicant Registration No. 28,458

GJP/MRM:bad Enclosures

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